Guilford Co. 4121-TP-Hello Geoft, Salvage America, Inc. Included in this package are 3 copies of what I hope tobe The final Revision. Thankyou very much for your time & please contact me with any questions KOV nery have. add to CARA DONOT SCAN His Stickie Notes Sincerely, Phie triols Description-Operations Plan Final Revision 2/21/2005
Revised 2/4/05 Revised 1/1/05
Objected Subart 10/22/04 (336) 215-5228

CONSTRUCTION AND DEMOLITION TREATMENT AND PROCESSING FACILITY OPERATIONS PLAN FOR 3001 HOLTS CHAPEL ROAD.

PER THE GUIDANCE for PREPARATION of PERMIT APPLICATIONS for CONSTRUCTION & DEMOLITION TREATMENT AND PROCESSING FACILITIES (found on the wastenotnc.org NCDENR-Division of Waste Management web site-attached)

Final Revision Dated February 21st, 2005

Revised February 14th, 2005 Revised January 7th, 2005 Submitted original October 22nd, 2004

Salvage America, Inc.

Chris Triolo 3001 Holts Chapel Rd Greensboro, NC 27401

Current Mailing Address 1205 Heathrow Dr. Greensboro, NC 27410



Table of Contents

Per the GUIDANCE FOR PREPARATION OF PERMIT APPLICATIONS FOR CONSTRUCTION & DEMOLITION TREATMENT AND PROCESSING FACILITIES

- 1. Site and Construction Plans items a. through h. please refer to engineered site plans.
- i. 100 year flood plain (FEMA Flood Insurance Rate Map with site indicated)
- j. Letter from the Fish and Wildlife Service
- k. & l. Letters from; the Department of Housing and Development-City of Greensboro Historic Sites Division, NC State Historic Preserve, and NC State Parks and Recreation
- m. Letter from the Army Corp of Engineers regarding wetland area.
- n. Groundwater table information- Vopak USA, Inc. semi-annual groundwater sampling report included (BASCOR Environmental, Inc.). Also, included is a map of the recovery wells and information regarding the asphalt capped area-PLEASE REFER TO SECTION F paragraph # 7
- o. Letter from the Zoning Department, City of Greensboro
- p. Deed for the property
- q. Please refer to site plan- both buffer requirements are satisfied
- r. Included is a Landowner Affidavit
 - Operations Plan
 This also follows the Guidance Guidelines. a. through g.
 One must also refer back to site plan.
 - h. Please keep confidential- these letters of intent
 - i. Letter from the local Fire Marshall (the Greensboro Assistant Fire Marshall Chief Lindsay will produce the letter once we attain a building permit)
 - j. An HHCB letter is not required due to the nature of our operation- New Construction Waste.

Pages 10,11,11a- Random Load Checking Program as well as our random sampling techniques and table

Page 12- Waste inspection form

Page 13- Hazardous and Other Waste Identification and Procedures Additional pages include 4 letters of intent (Page Construction, Sonoco, Atlantic Scrap and Processing, and ERA, Inc.)

Pump and haul agreement and leachate tank deleted.

OPERATIONS PLAN

A. Summary

1. The purpose of our business will be the recycling, reuse, transfer and disposal of new construction waste. We intend to install a scales system next to an existing concrete pad and operate a treatment and processing facility. Located next to the concrete pad or tipping area we also have a covered shelter area, which will house unacceptable material until time of final removal from our facility.

The acceptance of material will be typical of other facilities. We shall weigh vehicles upon entry prior to tipping and then outgoing after tipping to calculate tipping fees. We shall have signage posted dictating acceptable and unacceptable material as well as the tipping fee rates. We shall store the various types of material received in separate containers. These containers will vary dependant on material type and quantity and will be discussed in more detail below. We will also discuss screening plans for all types of material and final disposition.

- B. Our facility will accept new construction waste
 - i. Acceptable Material is as follows: concrete, brick, wood, sheetrock, shingles, duct work, piping, large stumps and other types of inert debris and items such as cardboard, shingle wrappings, plastic insulation wrappings, carpet and similar materials that have been generated at a construction site.
 - ii. Unacceptable Material is as follows: appliances, tires, yard waste-except large stumps, hazardous waste, chemicals, radioactive waste, infectious waste, residential/commercial trash or garbage, automobile parts, abandoned house trailers, liquid wastes, batteries, asbestos, petroleum products and any waste deemed unacceptable by the recycling station personnel.
- C. (2b. A material screening plan, including a list of the unacceptable material, by-pass material, and recyclable material and proper management of these materials.) Please refer to section B.i and ii for acceptable and unacceptable materials. Of the acceptable materials, the following is a breakdown of what we can recycle vs. what will be bypass:
 - 1. Recyclable/Reusable material
 - i. Treated wood

- ii. Untreated wood
- iii. Ferrous/ Non-Ferrous scrap (metal)
- iv. Concrete
- v. Bricks
- vi. Land-clearing
- vii. Vinyl/PVC**
- viii. Cardboard/un-waxed paper
 - ix. Drywall **
 - x. Roofing material **
- 2. Bypass Material
 - i. Roofing Material **
 - ii. Drywall **
 - iii. Insulation
 - iv. Carpet
 - v. Other types of plastics and paper

**Noted- not a target recyclable/reusable material now, but we hope for it to be in the near future.

Bear in mind that a considerable portion of Recycling/Reusable material will be contaminated and will become bypass.

Our materials screening plan will function on the fundamentals of waste screening. These fundamentals include: knowing your generators and haulers, developing standard procedures, training employees in those procedures, practicing random load checking, educating generators and haulers and instituting manifest for special waste acceptance.

- Knowledge of our generators and haulers will help us to better gauge our tonnage and recycling capability as well as flag unknown or questionable haulers
- b. Developing standard procedures- One standard will be for our personnel to be trained to identify suspicious wastes based on visual and olfactory characteristics such as hazardous placarding or markings, Liquids, powders or dusts, sludge, bright or unusual colors, drums or commercial size containers, chemical odors, and smoke. If a suspicious waste is then identified a script (example page 8 Random Load Checking Program) will be followed to assure proper handling of the situation. Other such standards may include; use of protective clothing, questioning the driver, reviewing the manifest, contacting the possible source, calling the proper state agency, laboratory agency, and/or regulatory agency.
- c. Random load checking- We will randomly check one percent of our overall tonnage. (weekly if we take in 1500 tons, we need to check 15 tons per week). We also have the ability to check suspicious loads at any time. We will have a designated corner of our pad marked off with paint for this process. We shall utilize manpower along with either our skid steer or track-hoe to sort and separate the tipped pile. If hazardous waste is found, we will contact Ecoflo for proper disposal. If no hazardous waste is found, the heavy equipment can push it over to the main area.

We will randomly select loads to be screened by utilizing a Random Digit Table (included)(the table is utilized by dropping an item such as a paper clip on to the table with closed eyes and then reading the two numbers to the top right of the clip head). We will start out selecting 1 out of 100 vehicles. If that does not cover 1% of loads by weight we will drop the number to 1 out of 75 or less to attain the proper goal.

- d. Educating generators and haulers and instituting manifest for special waste-Flyers and other written signs will be readily available and visible. Our personnel will also educate our customers of what we can and cannot accept.
- D. (2c). A plan for the management of unacceptable materials including storage conditions and storage time prior to disposal in a specified landfill. ((PLEASE SEE SITE PLAN FOR VISUAL DETAILS))
 - 1. Hopefully, unacceptable material will be kept to a minimum on our tipping floor through the follow through of the above-mentioned screening fundamentals. However, unacceptable waste from such items as tires to residential trash will occur. These items will be stored separately, in bins under roof on our separate covered shelter. Such items as tires that need separation, will be stock piled in a bin until a measurable quantity accrues to require hauling to Central Carolina Tire and Disposal. All hazardous, chemical, radioactive, infectious waste, and/or petroleum products will be handled by Ecoflo (of Greensboro). Residential, commercial trash, automobile parts (not reusable to scrap yard) and abandoned house trailers shall be brought to the White St landfill. Batteries shall be disposed of at Battery Warehouse and Recycling. Asbestos will be disposed of by Abatemasters of Winston-Salem.

Storage time will vary based on the item. For example, hazardous wastes will be disposed of immediately. Conversely, tires shall stay under the covered shelter until a truckload is accumulated. Then we shall haul it off in a more cost effective manner. The practice of storing material until a full truckload shall be followed on all materials (that do not present an immediate danger).

Unacceptable Material is as follows: appliances, tires, yard waste- except large stumps, hazardous waste, chemicals, radioactive waste, infectious waste, residential/commercial trash or garbage, automobile parts, abandoned house trailers, liquid wastes, batteries, asbestos, petroleum products and any waste deemed unacceptable by the recycling station personnel.

- E. (2d. A plan for the management of by-pass material including storage conditions and storage time prior to disposal in a specified landfill)
 ((PLEASE SEE SITE PLAN FOR VISUAL DETAILS))
 - 1. The vast majority of our by-pass material will be taken to Coble's C&D Landfill. Secondarily, we will haul by-pass material to the White St Landfill. Specifically, we will haul LCID material to White St. (we

- understand that White St. only accepts waste generated in Guilford County)
- 2. Bypass material will be loaded via track hoe or skid steer daily off of the tipping floor and hauled daily to the landfill. We shall have two open top trailers to utilize for hauling the by-pass material.
- 3. Based on tonnage, we will be making several trips to the landfills. All By-pass material that hits the tipping floor shall be placed in trailers by the end of each business day. If a partial load is left in a trailer, the tarp will be secured to prohibit water penetration.
- F. (2e. A management plan for separating and processing recyclable material including storage conditions and storage times prior to separation, processing, and removal from the site.) ((PLEASE SEE SITE PLAN FOR VISUAL DETAILS))
 - 1. We shall utilize a track-hoe with thumb and skid steer for initial separation of material. Dependent on size and weight of material, we will also have personnel pulling out recyclable/reusable material by hand. Our various entities that will receive these items will either be called to come pick up or we will deliver based on volume and our agreement terms. Details on this process will be explained in more detail in (2h).
 - 2. We will have separate bins/dumpsters assigned for such material as ferrous metal, non-ferrous metal, lumber, vinyl, PVC, cardboard, drywall, and roofing material. These items will be sorted by both manpower and heavy equipment and placed into the corresponding storage container.
 - 3. Initial separation and placement into each material's specified bin occurs daily. Storage time will be dependent on accumulation.
 - 4. Processing of material will occur weekly. Mainly we will be processing wood. We will be chipping it weekly on site into a trailer and sending it out weekly to our entities for end use as fuel and mulch.
 - 5. Below is a breakdown of RECYCLABLE material and end user

MATERIAL ENTITY

Wood, Land-clearing Environmental Recycling Alternatives, Inc.

Roofing Material Page Construction
Drywall** Union Gypsum **

Ferrous Metal Atlantic Scrap and Processing Non-ferrous Metal Atlantic Scrap and Processing

Cardboard Paper Stock Dealers

Vinyl/PVC** Reilly Recovery Systems **

Concrete, brick Page Construction

**Noted- not a target recyclable/reusable material now, but we hope for it to be in the near future.

- 6. We anticipate removing these items from site well with in the allotted quarterly basis. Again, much will depend on quantity and quality of the tipped material.
- 7. I have included a site map showing locations of the ground wells. This map comes which comes from a Semi-Annual Groundwater report from Vopak USA, Inc./Bascor Environmental, Inc. I have also

included an excerpt from a Phase One conducted in 2004 by Pyramid Environmental, which points out that monthly maintenance and semi-annual monitoring and reporting will continue by the former landowner-Univar. As the map depicts, the wells are located on the Northern and Northwestern portions of the parcel. We do not intend to use any of the Northern and Northwestern portion of the property in our day-to-day operations, as our operations plan suggests. Therefore, we should not affect nor impede any maintenance and/or monitoring that will occur.

- 8. In the event that our containers and areas for recoverable material becomes full, we will have to immediately redirect all flow of tipped material directly to our by-pass trailer. The bypass trailer when full goes directly to Coble's. We will lose that revenue we could have salvaged through dumping and sorting, but will gain time to "catch up". In the event that we become "overrun" on our tipping floor, we will be forced to turn down customers, until such time as we get the situation under control. If that does occur we will offer those customers we turned down an incentive come back and utilize our facility in the future.
- 9. Currently our plan shows the use of 2-8'x14' roll off containers, 2-4'x14' roll off containers, and 4-8'x45' trailers. We currently have the 8'x45's. We intend to purchase/lease the roll offs as well as a hook lift truck. We also intend to utilize containers from some of our markets. This will be made more concrete as we open and operate with our markets. Also worth mentioning is that we will also have a combination of open top containers that we have fabricated. The skid steer with fork attachments may move these containers.
- 10. If our machinery does go down we will need to rent machinery from one of the local rental stores such as MSP rents, Volvo rents and the like. The cost of renting will be minimal compared to potential down time of the facility.
- 11. With our tipping floor operation we feel that the use of a track hoe and skid steer will be sufficient in handling our dump and sort operation. We have seen other operations that function well with this type of equipment. However, as we move forward with our operation the potential need for heavier equipment may be required. We will have to evaluate that down the road.
- 12. As discussed, we feel that LCID loads are typically segregated and can be dumped in the designated area with little to no separation required. With mixed loads it will be a question of trial and error. Whether we need to set up a container or if it is more cost effective to just bypass the material are decisions we will need to make on a daily basis.

- 13. Coble's landfill can accept waste from most all of the surrounding counties. Conversely, we realize that White St can only take debris generated from Guilford County. We are aware of this and will act accordingly.
- 1. (2f. Specific information regarding the type and capability of the processing, separation, and loading equipment)
 - 1. We will be utilizing two main pieces of loading and separating equipment: the Linkbelt 2800 Track-hoe with thumb and the Caterpillar 252 skid steer with pneumatic tires.
 - i. Other equipment used by personnel: rakes, shovel, tarps, etc.
 - 2. Our main piece of processing equipment will be a horizontal grinder: Vermeer H365 Horizontal grinder with magnetic pulling capability.
 - i. Other equipment used will be hand operated saws and cleaning equipment such as hoses.
 - ii. We do intend to bolster with material and/or reinforce with concrete, a few areas of the pad. We will also put a railing up on the southwestern side of the pad for safety reasons. We also intend to paint marking lines on outside edge of the entire pad for added visual safety.
- 2. (2h. A narrative regarding listing of all proposed end uses for the recycled materials, including the name and location of the entity receiving the proposed materials. Letters of intent are sufficient for this item. If the information in this item is considered confidential, then documents shall be stamped as such and the Solid Waste Section will handle in accordance with applicable General Statutes.)

MATERIAL ENTITY LOCATION USE Wood, Land-clearing Environmental Recycling Alternatives, Inc. **High-Point** Mulch, Fuel Roofing Material Page Construction Kernersville roofing material Drywall Union Gypsum** Marshville animal bedding Ferrous Metal Atlantic Scrap and Processing Kernersville various Non-ferrous Metal Atlantic Scrap and Processing Kernersville vavious Cardboard Paper Stock Dealers Greensboro cardboard Vinyl/PVC Reilly Recovery Systems** Pilot Mountain various Concrete, brick Page Construction Kernersville building material

- 1. Our method of transfer of material will vary with each partnership.
 - a. Environmental Recycling- we will ship to them and they will also come pick up.
 - b. Page Construction- we will ship to them and they will also come pick up
 - c. Union Gypsum-Not known at this time
 - d. Atlantic Scrap- we will ship to them

- e. Paper Stock Dealers- we will ship to them and they will also come pick up.
- f. Reilly Recovery Systems- we will ship to them and they will also come pick up

It is necessary to conclude that the more we recycle the better it is for the environment and for our prosperity as a company.

- 3. (2i.Letter from the local fire marshal/chief of the appropriate fire department that has jurisdiction over this facility that a incident at this facility will be responded to with the appropriate equipment)
 - a. 3001 Holts Chapel Road, Greensboro, NC is in Fire Chief Johnny Teeters District. Fire Station #7 on Gatewood Avenue will handle our facility if the situation ever arises. We will receive a letter from Assistant Fire Marshall Chief Lindsay once the City grants us our building permit
- 4. (j. A narrative describing how Asbestos Containing Materials (ACM's) will be screened for and how such materials will be handled if received (an approval letter from the Health Hazards Control Branch addressing an approved plan.)
 - a. It will be treated as a harmful hazardous waste. Please Review the Hazardous and Other Waste Identification and Procedures document below.
 - i. Abatemasters- John Tesh 336-731-4396 out of Winston-Salem
 - However, due to the fact that we will be accepting only New Construction Waste- we are not required to have a letter from the HHCB

SALVAGE AMERICA, INC. RANDOM LOAD CHECKING PROGRAM

SECTION: Transfer and processing Facility

SUBJECT: Random Load Inspection

POLICY

The personnel of Salvage America, Inc. will randomly inspect loads of waste being tipped at our Treatment and Processing Facility

PURPOSE

To ensure that hazardous or other prohibited waste material are not being disposed of at our Salvage America, Inc. Treatment and Processing facility.

PROCEDURE

- 2. Randomly select a load for inspection and ask the driver to stop in a designated area.
- 3. Record the following information on a Waste Inspection Form prior to allowing the driver to dump the load: (see attached form)
 - a. Name of hauler
 - b. Name of waste generator
 - c. Type of waste
 - d. License plate number
 - e. Truck number
 - f. Name of driver
 - g. Signature of driver
- 4. Ask driver to dump the load in the designated area. The driver is not required to stay onsite while the load is being inspected.
- 5. Spread out the waste using a rake or skid steer/track-hoe, if required.
- 6. Record any potentially recyclable materials.
- 7. Inspect the load for hazardous or prohibited waste materials. If such materials are found then do the following:
 - a. Isolate the waste and contact the Superintendant if the waste material poses an immediate risk to human health or the environment.
 - b. Record the information on the Waste Inspection Form.
 - c. Take photographs of the material.
 - d. Attempt to confirm information on the generator of the waste.
 - e. Contact the hauler or generator of the waste material and require them to remove the material from the facility
 - f. If the waste materials are considered hazardous, notify the Public Health Department of the County of Guilford, at 336-641-7777, and/or Ecoflo at (800) 999-6510.
- 8. Complete and sign the Waste Inspection Form.

9. Send a letter to the generators of the recyclable materials advising them that we are able to recycle such material now and in the future.

Record keeping

- 1. A Waste Inspection Form will be completed for each load inspected and will be kept on file at our office.
- 2. If hazardous waste materials are identified, a copy of the Waste Inspection Form and a summary of the action taken will be forwarded to the Guilford County Health Department.
- 3. Photographs of hazardous waste materials will be filed with the appropriate Waste Inspection Form.

Safety Considerations

- 1. The personnel will wear the following safety clothing during inspections:
 - a. coveralls
 - b. safety boots
 - c. gloves
 - d. face mask as required
 - e. eye protection

Inspection Frequency

Inspections will occur randomly as required based on 1% of tonnage taken in monthly.

Table	4-1:	Ranc	lom I	Digit	Table
11					

			ia			aiido		3	36	41	46
		01	06	11	16	21	26	31			96
*		51	56	61	66	71	76	81	86	91	
		06048	96063	22049	85632	75170	65711	29969	06826	39208	
01			74126	86159	26710	49256	04655	06001	73192	67463	16746
		64825		85512	78073		.66458	06597	93985	14193	69366
02		25636	73908	89160	87844	53352	43318	70766	23625	09906	65847
		46184	63916			97334	01267	28304	35047	38789	84896
03		61378	45410	43511	54364		58755	08884	36704	01107	12308
		79976	48891	69431	85671	25979		09816		72973	75367
04		15919	71559	12310	.00727	54473	51547			49071	02700
04		10656	47210	48512	06805	42114	98741	51440	06070	49071	02700
05		10000			•*					المستالية	ole a sa
05		47000	20405	88019	82276	33679	10328	25116	59176	64675	95141
		47328	84528	56753	02623	81077	60045	06678	53748	10386	37895
		18058		53893	64400	81955	15163	06146	58549	75530	19582
06		72548	80667		27762	24781	12559	98384	40926	79570	34746
		58979	98046	88467		37515	71689	80765	46598	45539	12792
07		87154	04130	55985	44508		80556	95833	20766	76643	35656
		12705	41974	14473	49872	29368			66238	58474	23783
08	uspr:-	68379	96636	32154	94718	22845	80265	92747		95173	36155
00	vapri-	39660	83664	18592	82388	27899	24223	36462	61582		
00		89391	54041	70806	36012	30833	83132	39338	54753	00722	44568
09			42077	84161	04464	45042	28560	39716	29889	00342	82533
		00360	42011	04101	•						
10			00004	28365	61924	66934	21243	09896	92428	51611	46756
		15816	60231		53542	09254	23257	14713	44295	94139	00403
		09873	64084	34685		27673	08117	89314	42581	36897	03738
11		29618	55219	18394	11625		41422	26559	29131	74402	82213
		12957	84063	79808	23633	77133		34222	00739	84847	49096
12		30723	42988	30002	95364	45473	46107			27535	38297
12		06090	71584	48965	60201	02786	88929	19861	99361		59687
12		54028	04975	92323	53836	76128	84762	32050	59516	40831	59067
13			57167	28185	19708	74672	25615	61640	18955	40854	50749
		66812	02036	48087	05216	26684	97959	85601	86622	70750	15603
14		40376		66249	04256	31694	33127	67529	73254	72065	74294
		91701	36216	00243	04200	0,00					
15		•		00005	57330	79738	65361	85944	23619	30504	61564
		64439	37357	90935		50270	58933	91765	95157	01384	75388
		02775	78899	36471	37098		42573	75204	50064		07082
16		83037	30144	29166	20915	53462			12159		87014
		75892	53340	92363	58300	77300	08059	63743	15184	81701	21592
17		71071	01636	31085	71638	77357	14256	89174			08598
17		18581	70057	82031	68349	55759	46851	33632	28855	74633	
40		67891	43187	58159	24144	29683	04276	02987	04571	18334	04291
18			18177	52824	61742	58119	04168	57843		50988	80316
		69698		97330	40045	47304	98528	00422	82693	87547	73525
19		52487		00803	09336	87709	39307	09732	66031	04904	91929
		30023	30731	00003	09000	01100	, 0000				
20					70445	73213	27217	19211	59784	63929	04609
		67550		27302	79145				48973	29448	84115
		94334	05698	97910	37850	77074	56152		45042	04203	01439
21		86472		70773	90519	49710	31921	36102			23418
		64133		28418	45405	86974			54026	92264	
00)	08699		60404	06609	98435					61099
22	•	93895		17326		09113	56793	79703	18804		20144
				07655				28341	83110		25180
23	5	59656		52533					90520	99255	
		54438	83097								22628
24	1	31810								The second second	
		90565	76710	42456	22612	00232	, 10918	24013	ULLUT	50,50	

WASTE INSPECTION FORM

Salvage America Treatment and Processing Facility INSPECTION REPORT

Date:	Day: Mon Tues Wed Thur Fri Sat Sun						
Track hoe Skid steer	Hauler						
Loader Roll Off Trailer	WSA Number: Green Red Fleet Number Driver						
Time In:	License Number						
Time Out:	Location of Sort						
Front of Load A	Back of Load C						
В	D						
Comments							
							

Hazardous and Other Waste Identification and Procedures

Hazardous Waste

The agency's responsibility and concern for the safety of its employees is especially great regarding the handling of hazardous waste. Consequently, the following hazardous waste procedural policy has been established.

Employees will:

Remain aware of all incoming loads.

Be alert to any smoke, unusual odor, fumes, or vapors emitting from a load of solid waste.

Look for materials labeled with hazard warnings. This may be a picture, symbol or warning word.

Clear the area of all personnel and private citizens, and notify supervisor immediately if a suspicious or questionable material is spotted. The supervisor will assess the situation, call for help as needed, (Emergency information and telephone numbers are posted.), and determine when work in the area may resume.

Notify supervisor immediately if feeling dizzy, nauseous, skin itches or burns, eyes, nose, or throat become irritated, or any sudden, unusual symptoms of illness develop.

Employees are not to attempt moving or handling waste suspected to be hazardous without the instruction of the supervisor.

DØ1

Stormwater Management Division

11:45

201 North Greene Street-27401 Post Office Box 3136 Greensboro, North Carolina 27402-3136

Fax (336) 412-6305



City of Greensboro

Water Resources Department



Chris	Tholo		From	Nathan Ros	Se
336-	996-2369		Pages	9 (Including	g this page)
336-	215-5228		Date:	11/23/2004	
Fede	eral Emergency Mar	nagement Agency (FEMA)	CC:		
Floor	d Insurance Rate M	ap (FIRM) Information			
int	☐ For Review	☐ Please Comment	□ Pleas	se Reply	☐ Please Recycle
	336- 336- Fede	Flood Insurance Rate M	336-996-2369 336-215-5228 Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) Information	336-996-2369 Pages: 336-215-5228 Date: Federal Emergency Management Agency (FEMA) CC: Flood Insurance Rate Map (FIRM) Information	336-996-2369 Pages: 9 (Including 336-215-5228 Date: 11/23/2004 Federal Emergency Management Agency (FEMA) CC: Flood Insurance Rate Map (FIRM) Information

The property at 3001 Holts Chapel Rd does not lie within a FEMA regulated floodplain as mapped on the most current (cirqa 1988) FIRM map 3753510014D.



City of Greensboro, North Carolina Department of Water Resources Stormwater Management

Date: November 23, 2004

RE: Flood Insurance Rate Map (FIRM) Request

TO: Chris Triolo

The property located at 3001 Holts Chapel Rd has been located on the city's Flood Insurance Rate Map (FIRM).

The following information is provided:

Community number: 375351

FIRM Index: May 18, 1998

Panel Number: 0014 Suffix: D

FIRM Panel Date: November 18, 1988

FIRM Zone: X

The parcel in question:

is located in a Special Flood Hazard Area (SFHA). Federal law requires that a flood insurance policy be obtained as a condition of a federally backed mortgage or loan that is secured by the building. It is up to the lender to determine whether flood insurance is required for a property. Flood insurance is available in Greensboro. More information on flood insurance is attached.

is not located in a Special Flood Hazard Area (SFHA). However, the property may still be subject to local drainage problems or other unmapped flood hazard. Flood insurance is available and may be obtained at non-floodplain rates. A flood insurance policy may be required by a lender.

NOTE: This information is based on the Flood Insurance Rate Map for the City. This letter does not imply that the referenced property will or will not be free from flooding or damage. A property not in a Special Flood Hazard Area may be damaged by a flood greater than that predicted on the FIRM or from a local drainage problem not shown on the map. This letter does not create liability on the part of the City, or any officer or employee thereof, for any damage that results from reliance on this information.

Flood Insurance

NFIP:

This community participates in the National Flood Insurance Program (NFIP). The NFIP makes federally backed flood insurance available for all buildings, whether they are in a floodplain or not. Flood insurance covers direct losses caused by surface flooding, including a river flowing over its banks, a lake or ocean storm, and local drainage problems.

The NFIP insures buildings, including mobile homes, with two types of coverage: structural and contents. Structural coverage is for the walls, floors, insulation, furnace, and other items permanently attached to the structure. Contents coverage may be purchased separately provided the contents are in an insurable building.

Mandatory Purchase Requirement:

The mandatory purchase requirement applies to all forms of federal or federally related financial assistance for buildings located in a Special Flood Hazard Area (SFHA). This requirement affects loans and grants for the purchase, construction, repair, or improvement of any publicly or privately owned building in the SFHA, including machinery, equipment, fixtures, and furnishings contained in such buildings.

Financial assistance programs affected Include loans and grants from agencies such as the Department of Veterans Affairs, Farmers Home Administration, Federal Housing Administration, Small Business Administration, and Federal Emergency Management Agency. The requirement also applies to secured mortgage loans from financial institutions, such as commercial lenders, savings and loan associations, savings banks, and credit unions that are regulated, supervised or insured by Federal agencies such as the Federal Deposit Insurance Corporation and the Office of Thrift Supervision. It also applies to all mortgage loans purchased by Fannie Mae or Freddie Mac in the secondary mortgage market.

How It Works:

Before a person can receive a loan or other financial assistance from one of the affected agencies or lenders, there must be a check to see if the building is in a Special Flood Hazard Area (SFHA). The SFHA is the base (100-year) floodplain mapped on a Flood Insurance Rate Map (FIRM). It is shown as one or more zones that begin with the letter "A" or "V."

Copies of the FIRM are available for review in most local government building or planning departments. Many lenders and insurance agents also have copies. It is the agency's or the lender's responsibility to check the FIRM to determine if the building is in an SFHA, although many communities provide assistance. If the building is in a SFHA, the agency or lender is required by law to require the recipient to purchase a flood insurance policy on the building. The requirement is for structural coverage equal to the amount of the loan (or other financial assistance) or the maximum amount available, whichever is less. The maximum amount available for a single-family house is \$250,000.

The mandatory purchase requirement does not affect loans or financial assistance for items that are not covered by a flood insurance policy, such as vehicles, business expenses, landscaping, and vacant lots. It does not affect loans for buildings that are not in the SFHA, even though a portion of the lot may be floodprone. While not mandated by law, a lender may require a flood insurance policy as a condition of a loan for a property in any zone on a Flood Insurance Rate Map (FIRM).

For more information about NFIP, please visit FEMA's website at http://www.fema.gov/nfip/

*Information reprinted from CRS Coordinator's Manual 2002 FIA-15/2002

Top 10 Facts Every Consumer Needs to Know about the National Flood Insurance Program (NFIP)

1. Everyone lives in a flood zone.

- You don't need to live near water to be flooded.
- Floods are caused by storms, melting snow, hurricanes, and water backup due to inadequate or overloaded drainage systems, dam or levee failure, etc.

2. Flood damage is not covered by homeowners policies.

- You can protect your home, business, and belongings with flood insurance from the National Flood insurance Program.
- You can insure your home with flood Insurance for up to \$250,000 for the building and \$100,000 for your contents.

3. You can buy flood insurance no matter what your flood risk is.

- It doesn't matter whether your flood risk is high, medium, or low, you can buy flood insurance as long as your community
 participates in the National Flood Insurance Program.
- And, it's a good Idea to buy even in low or moderate risk areas: almost 25 percent of all flood insurance claims come from low- to moderate-risk areas.

4. There is a low-cost policy for homes in low-to moderate-risk areas.

- The Preferred Risk Policy is available for just over \$100 a year.
- You can buy up to \$250,000 of coverage for your home and \$60,000 of coverage for your contents.

5. Flood insurance is affordable.

- The average flood insurance policy costs a little more than \$300 a year for about \$100,000 of coverage.
- In comparison, a disaster home loan can cost you more than \$300 a month for \$50,000 over 20 years.

6. Flood insurance is easy to get.

- You can buy NFIP flood insurance from private insurance companies and agents; call yours today!
- You may be able to purchase flood insurance with a credit card.

7. Contents coverage is separate, so renters can insure their belongings too.

- Up to \$100,000 contents coverage is available for homeowners and renters.
- Whether you rent or own your home or business, make sure to ask your insurance agent about contents coverage. It is not automatically included with the building coverage.

8. Up to a total of \$1 million of flood insurance coverage is available for non-residential buildings and contents.

- Up to \$500,000 of coverage is available for non-residential buildings.
- Up to \$500,000 of coverage is available for the contents of non-residential buildings.

9. There is usually a 30-day waiting period before the coverage goes into effect.

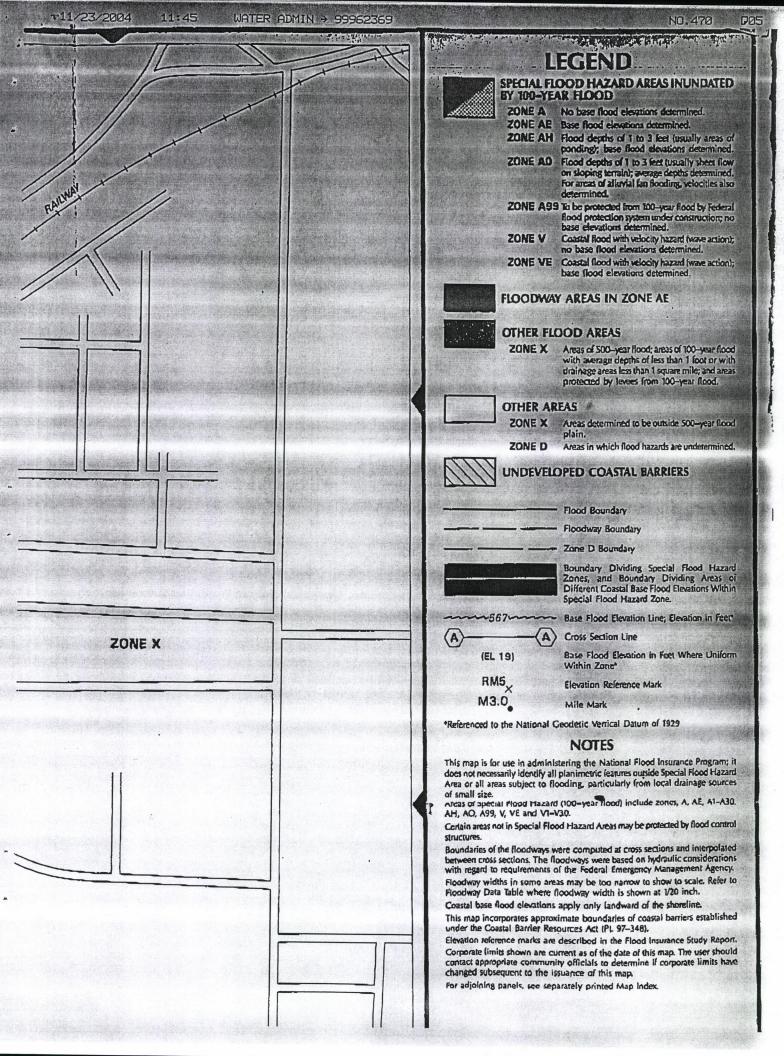
Plan ahead so you're not caught without flood insurance when a flood threatens your home or business.

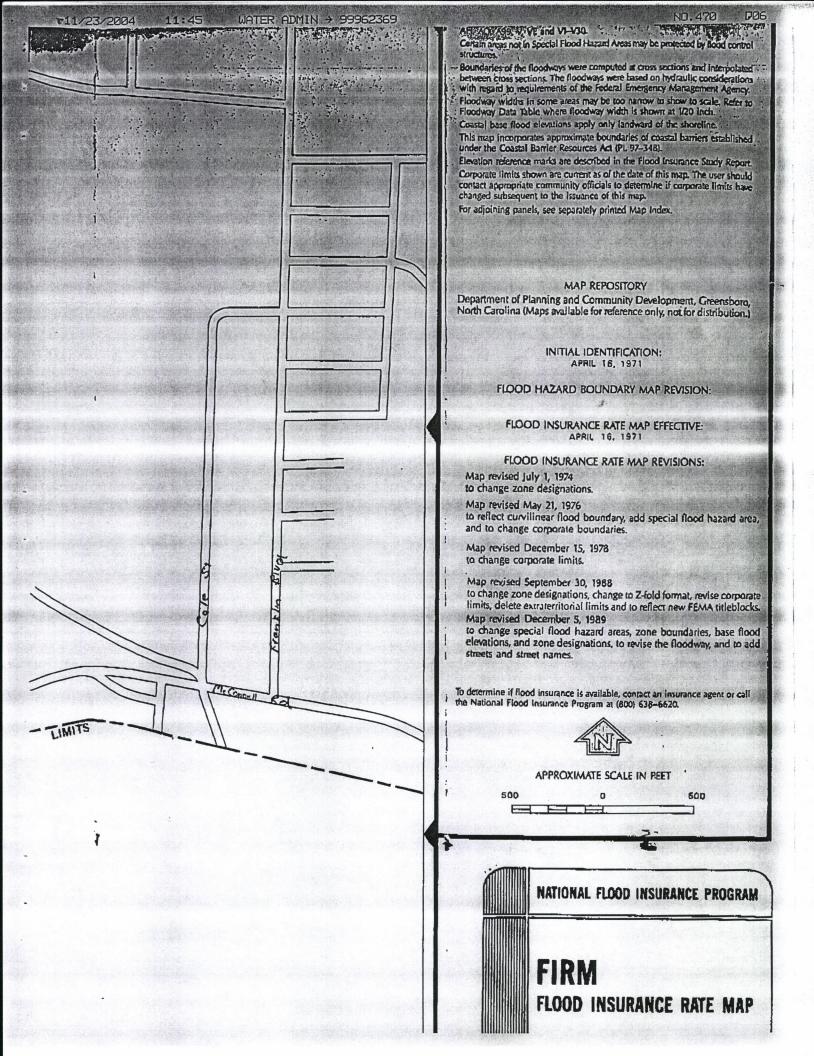
10. Federal disaster assistance is not the answer.

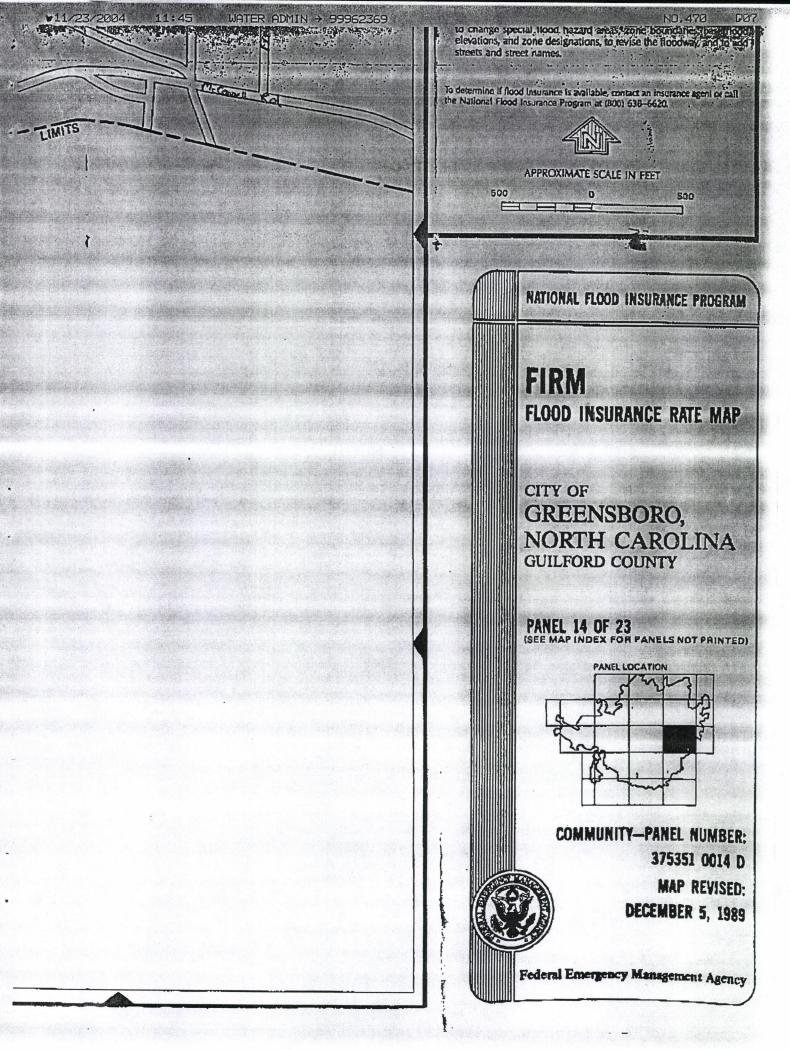
- Federal disaster assistance is only available if the President declares a disaster.
- More than 90 percent of all disasters in the United States are not Presidentially declared.
- Flood insurance pays even if a disaster is not declared.

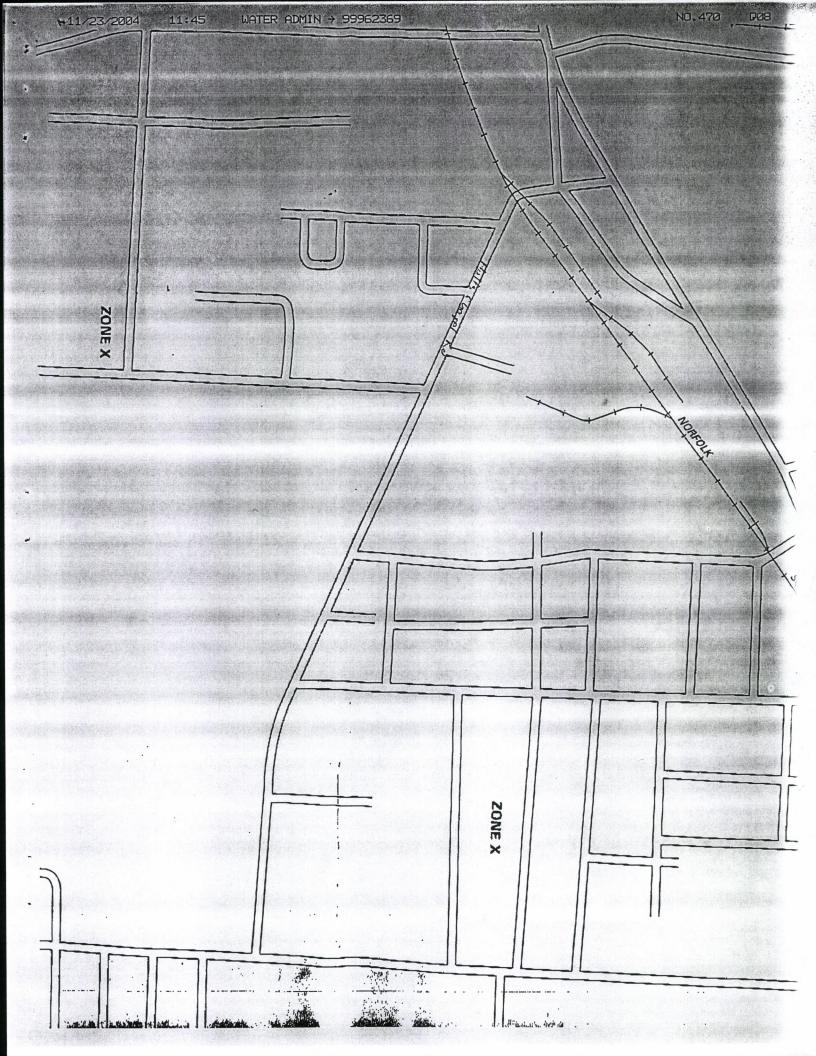
*Information reprinted from FEMA's website http://www.fema.gov/nfip/c 10.shtm December 12, 2003 FEMA 500 C Street, SW Washington, D.C. 20472 Phone; (202) 566-1600

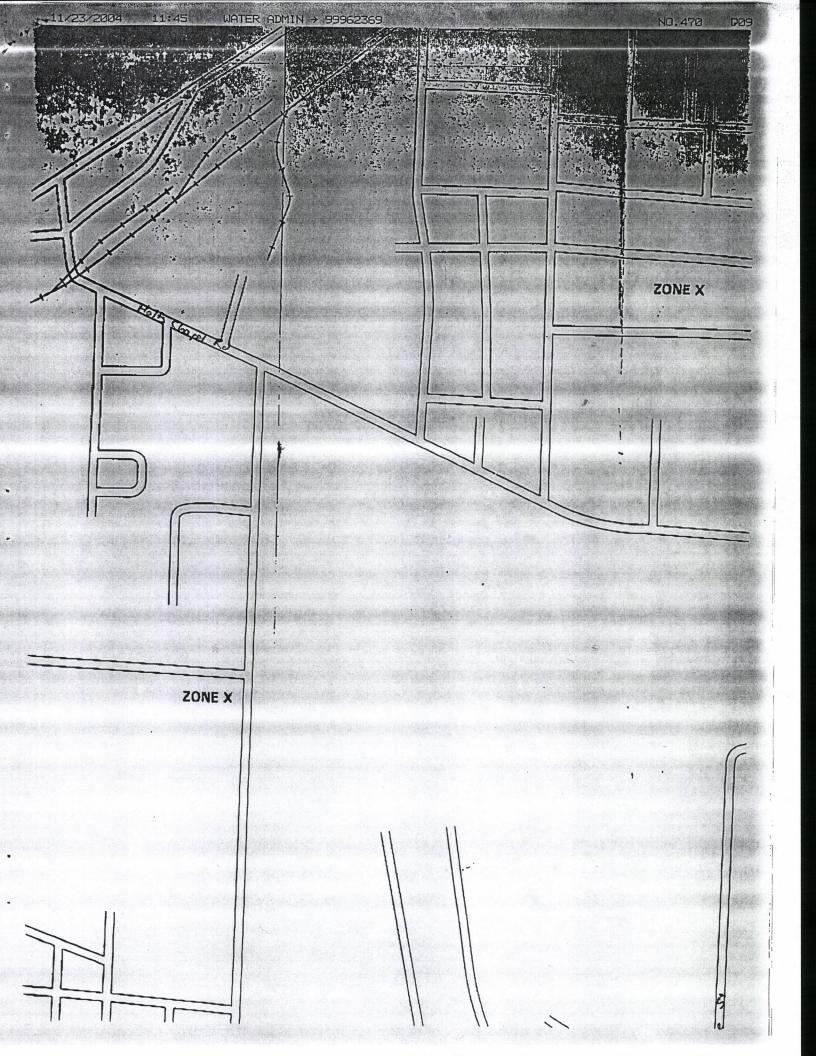
For more information about the NFIP, ask your insurance agent or company, or call the NFIP's toll-free number at 1-888-CALL-FLOOD, ext. 445, TDD# 1-800-427-5593.













United States Department of the Interior

FISH AND WILDLIFE SERVICE Raleigh Field Office Post Office Box 33726 Raleigh, North Carolina 27636-3726

November 29, 2004

Chris Triolo 1205 Heathrow Drive Greensboro, NC 27401

Dear Mr. Triolo:

Thank you for your November 22, 2004 email message regarding the proposed recycling center to be located at 3001 Holts Chapel Road in Greensboro, Guilford County, North Carolina. This letter provides the U.S. Fish and Wildlife Service's (Service) response pursuant to section 7 of the Endangered Species Act, as amended (16 U.S.C. 1531 *et seq.*) (Act).

Based on the information provided and other information available, it appears that your project site does not contain any federally-listed endangered or threatened species, their formally designated critical habitat, or species currently proposed for listing under the Act. We believe that the requirements of section 7(a)(2) of the Act have been satisfied. We remind you that obligations under section 7 consultation must be reconsidered if: (1) new information reveals impacts of this identified action that may affect listed species or critical habitat in a manner not previously considered; (2) this action is subsequently modified in a manner that was not considered in this review; or, (3) a new species is listed or critical habitat determined that may be affected by the identified action.

Thank you for the opportunity to review this project. If you have any questions or comments regarding our response, please contact Mr. Dale W. Suiter of this office at (919) 856-4520, Ext. 18 or Dale Suiter@fws.gov.

Sincerely

Pete Benjamin

Ecological Services Supervisor



November 19, 2004

Mr. Chris Triolo 1205 Heathrow Dr Greensboro, NC 27410

Subject: 3001 Holt's Chapel Road

Dear Mr. Triolo:

10:43

Regarding the property at 3001 Holt's Chapel Road, I checked the City of Greensboro's Inventory of Historic Resources and I inspected the site personally. There are no known historic resources or archaeological sites on the site. I also do not believe there are any state parks or historic preserves in the area.

If you need additional information please let me know.

Sincerely,

Mike Couly Mike Cowhig, AICP

Community Planner and Executive Secretary Greensboro Historic Preservation Commission

ost-It® Fax Note 7671	Date 1-10-05 # of pages 1
To Christriolo	From Mile
Co./Dept.	Co.
Phone #	Phone #
Fax# 996-2369	Fax #

Web Site: www.grcensboro-nc.gov/HCD



North Carolina Department of Cultural Resources

State Historic Preservation Office
Peter B. Sandbeck, Administrator

Michael F. Easley, Governor Lisbeth C. Evans, Secretary Jeffrey J. Crow, Deputy Secretary

Office of Archives and History Division of Historical Resources David Brook, Director

February 11, 2005

Chris Triolo 1205 Heathrow Drive Greensboro, NC 27410

Re:

3001 Holts Chapel Road, Greensboro, Guilford County, ER 05-0212

Dear Mr. Triolo:

Thank you for your letter of January 31, 2005, concerning the above project.

We have conducted a review of the proposed undertaking and are aware of no historic resources which would be affected by the project. Therefore, we have no comment on the undertaking as proposed.

The above comments are made pursuant to Section 106 of the National Historic Preservation Act and the Advisory Council on Historic Preservation's Regulations for Compliance with Section 106 codified at 36 CFR Part 800.

Thank you for your cooperation and consideration. If you have questions concerning the above comment, contact Renee Gledhill-Earley, environmental review coordinator, at 919/733-4763. In all future communication concerning this project, please cite the above referenced tracking number.

Sincerely,

Reter B. Sandbeck

Renee Medhill-Early



North Carolina Department of Environment and Natural Resources Division of Parks and Recreation

Michael F. Easley, Governor

William G. Ross Jr., Secretary

Lewis R. Ledford, Director

February 15, 2005

Mr. Chris Triolo Salvage American, Inc. 1205 Heathrow Drive Greensboro, NC 27401

Dear Mr. Trio:

The North Carolina Division of Parks and Recreation has reviewed your site location for a treatment and processing facility for construction waste on 3001 Holts Chapel Road in Guilford County. There are no state parks, recreation areas, or scenic areas that are within the State Nature and Historic Preserve in the vicinity of this site.

Please let me know if you need additional information.

Brian L. Strong

Resource Management Specialist



Wade, Andrea R SAW

From:

Wade, Andrea R SAW

Sent:

Wednesday, January 12, 2005 5:12 PM

To: Subject:

'Triolo.pcc@earthlink.net'

review for wetlands

This e-mail is in reference to the request received in our office on December 23, 2004, to review a property for potential wetlands associated with a Phase I Environmental Site Assessment. The property is located at 3001 Holts Chapel Road, in Greensboro, Guilford County, North Carolina. According to the information submitted by Mr. Chris Triolo of Salvage America, and the U.S. Geological Survey 7.5 Minute Topographic map: Greensboro, wetlands do not appear to be present on the property.

Please feel free to contact me if you have any questions.

Andrea Wade

Regulatory Specialist

USACE, Wilmington District Raleigh Regulatory Field Office

919-876-8441 x31



SEMI-ANNUAL GROUNDWATER SAMPLING REPORT

2003

Greensboro Facility
3001 Holts Chapel Road
Greensboro, North Carolina



BASCOR Environmental, Inc. consulting engineers and scientists

Offices in Chicago, IL & Madison, WI

2003 Semi-Annual Groundwater Sampling Report

Vopak USA Inc. Greensboro Facility Greensboro, NC

Table 1

Water Level Elevations 30-Dec-02 Univar USA Inc. Greensboro, NC Facility

		. C . dointy
Well Name	Measuring Point Elevation	Depth to Water (ft)
BR-1D	902.55	07.60

Well Name	Measuring Point Elevation	Depth to Water (ft)	Water Level Elevation
BR-1D	802.55	87.68	714.87
BR-1S	802.13	9.75	792.38
BR-2	802.70	9.24	793.46
BR-3	802.32	55.05	747.27
BR-4	801.66	51.88	749.78
BR-5	805.18	10.90	794.28
BR-6	802.11	16.84	785.27
MW-1S	808.41	10.59	797.82
MW-2D	803.18	9.14	794.04
MW-2S	802.58	8.51	794.07
MW-3	802.96	11.71	791.25
MW-4	803.75	11.17	792.58
MW-5	802.11	10.71	791.40
PT-1D	802.66	10.23	792.43
PT-1S	802.83	9.42	793.41
PT-2D	802.36	9.76	792.60
PT-2S	802.73	9.43	793.30
PT-4	804.08	11.44	792.64
PT-5	803.82	10.86	792.96
RW-1	801.21	8.46	792.75
RW-2	802.06	24.22	777.84
RW-3	800.91	8.65	792.26
RW-4	800.93	22.60	778.33
RW-5	801.55	19.26	782.29
RW-6	802.26	8.33	793.93

Printed: 18-Sep-03

Table 3

Water Level Elevations 23-Jun-03 Univar USA Inc.

Greensboro, NC Facility

Well Name	Measuring Point Elevation	Depth to Water (ft)	Water Level Elevation
BR-1D	802.55	9.78	792.77
BR-1S	802.13	7.96	794.17
BR-2	802.70	8.68	794.02
BR-3	802.32	9.34	792.98
BR-4	801.66	9.64	792.02
BR-5	805.18	9.94	795.24
BR-6	802.11	10.58	791.53
MW-1S	808.41	7.85	800.56
MW-2D	803.18	8.17	795.01
MW-2S	802.58	7.58	795.00
MW-3	802.96	11.25	791.71
MW-4	803.75	10.36	793.39
MW-5	802.11	10.75	791.36
PT-1D	802.66	8.28	794.38
PT-1S	802.83	8.23	794.60
PT-2D	802.36	7.75	794.61
PT-2S	802.73	8.10	794.63
PT-4	804.08	9.35	794.73
PT-5	803.82	8.67	795.15
RW-1	801.21	7.21	794.00
RW-2	802.06	7.55	794.51
RW-3	800.91	6.67	794.24
RW-4	800.93	6.95	793.98
RW-5	801.55	6.99	794.56
RW-6	802.26	7.03	795.23
RW-7	804.59	9.18	795.41

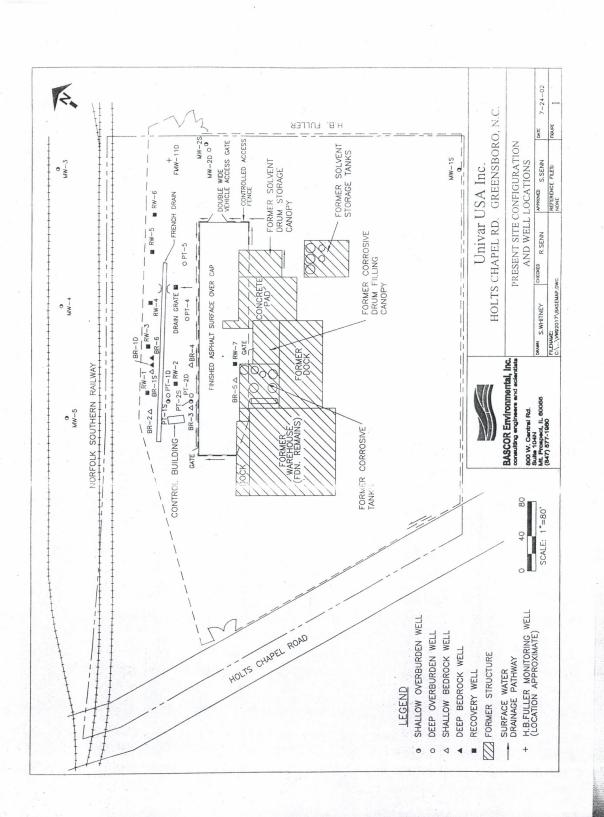
Table 7. Construction Details for Existing Bedrock Wells* Univar USA Inc.
Greensboro, NC

BR-6	BR-5	BR-4	BR-3	BR-2	BR-ID	BR-1S	Well	
170	71	69.4	71.9	68.7	110.8	66.6	Total Depth (ft)	
0-120	0-38	0-40	0-41	0-39	0-90.5	0-36	Cased Interval (ft)	
6.5	6.5	5	5	5.25	5	6.5	Casing Diameter (in.)	
120-170	38-71	40-69.4	41-71.9	39-68.7	90.5-110.8	36-66.6	Open Hole Interval (ft)	
6	6	4.75	4.75	4.75	4.75	6	Open Hole Diameter (in.)	

^{* -} based on well logs and the November 2001 borehole geophysical logging data

\\Reception\c\beiserver\PROJECTS\UNIVAR\\Vw92017(Greensboro\\C)\Annrep03\\Table 7 BedrockWells.xls]Sheet1

3,3



Pyramid Environmental & Engineering, P.C. Project #2004-217 Tax ID# 199-003-014 & 018

PHASE I ENVIRONMENTAL SITE ASSESSMENT

October 1, 2004

3001 & 3005 HOLTS CHAPEL ROAD GREENBORO, NORTH CAROLINA

Report prepared for:

Mr. George Page

Kernersville, NC 27284

Report prepared by:

Brett S. Higgins
PYRAMID ENVIRONMENTAL AND ENGINEERING, P.C.

Report reviewed by:

Douglas A. Canavello, P.G. PYRAMID ENVIRONMENTAL AND ENGINEERING, P.C.

RING P.C.

700 NORTH EUGENE STREET GREENSBORO, NORTH CAROLINA 27401 (336) 335-3174

3001 Holts Chapel Road - Univar Property

From approximately 1970 until 1984, the property was used by Axton-Cross as a chemical storage and distribution facility. In 1983, the facility was purchased by Van Waters & Rogers, Inc. (currently known as Univar USA) and continued to operate as a chemical storage and distribution facility until approximately 1987. Since 1987, the property has been vacant.

3005 Holts Chapel Road - H.B. Fuller Property

From 1969 to 1973, the property was vacant. In 1973 the property was purchased by H.B. Fuller and was used until 2003 for manufacturing and distributing adhesives, sealants and coatings.

The surrounding area has included a mixture of residential, commercial and industrial properties since the 1950's.

9.0 CONCLUSIONS

Recognized Environmental Conditions

This assessment revealed the following recognized environmental conditions associated with the subject properties. The subject properties are both listed as having known groundwater contamination resulting from past chemical operations. The following is a

Univar Property - 3001 Holts Chapel Road

In 1983, volatile organic compounds (VOC's) were detected in the soil and groundwater at the site. The contamination was caused by spills from the chemical storage and distribution operation. The contamination has impacted groundwater in both the shallow and bedrock aquifers. The assessment and cleanup activities at the site have been performed under the direction of North Carolina Division of Waste Management, Superfund Section. In the late 1980's, a groundwater treatment system with soil vapor extraction (SVE) was installed to remediate the soil and groundwater. Since the late 1980's, the site has been vacant; however, the treatment system has continued to operate. The SVE system was deactivated in 1997 after contaminated soil concentrations had decreased below the State action levels. After shutting down the SVE, the source area was capped with asphalt by Univar to prevent future infiltration of precipitation and to prevent direct human exposure to the area. Pyramid reviewed a 2003, Semi-Annual Groundwater Sampling Report for the site prepared by BASCOR Environmental, Inc. The report illustrates that groundwater contamination has migrated onto the Norfolk Southern property to the northwest and toward the H.B. Fuller site, but the highest concentrations are confined to the subject property. The report also states that groundwater contaminant concentrations have shown slight variations over time, but do

Phase J ESA Update - 3001 & 3005 Holis Chapel Road, Greensboro, NC Pyramid Environmental & Engineering, P.C.

not indicate a significant change relative to historic concentrations. Univar will continue to operate the groundwater treatment system and will conduct monthly maintenance with semi-annual monitoring and reporting.

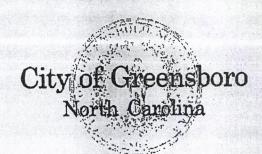
H.B. Fuller Property - 3005 Holts Chapel Road

In October 1985, a surface spill of rinse water from washing a tanker truck occurred on the western side of the H.B. Fuller facility. Laboratory analysis of a sample of the rinse water indicated elevated concentrations of VOC's. These compounds were subsequently detected in the groundwater through assessment activities directed by H.B. Fuller. The source of the VOC's in the groundwater were attributed to the chemical bulk storage and unloading area on the western side of the facility. The assessment and cleanup activities at this site have been performed under the direction of the North Carolina Department of Environment and Natural Resources (NCDENR), Groundwater Section.

In 1996, a groundwater treatment and soil vapor extraction system was installed at the site. The treatment system operated from May 1996 and September 1998 and treated over 3,197,000 gallons of groundwater and 148 pounds of VOC's. The system was shut down after contaminant concentrations decreased and the site was classified as "low risk". Since September 1998, the groundwater at the H.B. Fuller site has been monitored semi-annually or annually and the results reported to the Winston-Salem Regional Office of the NCDENR, Groundwater Section.

Pyramid reviewed the Initial Baseline for Natural Attenuation Evaluation, dated March 15, 2004 and prepared by Delta Environmental. The scope of work included 1) a limited soil investigation to assess the contaminant concentrations in soil, 2) groundwater sampling and analysis for current contaminant concentrations and geochemical indicator parameters associated with natural attenuation and 3) an evaluation of the likelihood that reductive dechlorination is occurring at the site. The report concluded that residual soil contamination is present in two locations on the southwestern side of the building at concentrations that exceed the soil to groundwater Maximum Soil Contaminant Concentrations (MSCCs). A dissolved VOC plume is present at concentrations that exceed their respective NCAC 2L groundwater standards. The results of the preliminary screening of the baseline geochemical analyses using the EPA procedures showed limited evidence that biodegradation of the contaminants was occurring. The groundwater chemistry results indicate that aerobic microbes are active onsite, but there is limited evidence that significant activity from anaerobic microbes is present. The report recommends evaluating remedial alternatives to cleanup the soil contamination that exceeds the soil to groundwater MSCC's and the groundwater contamination that exceeds the NCAC 2L groundwater standards.

Pyramid visual inspection of the existing building identified a trench-type floor drain in the center of the building, which leads to a sump. The discharge destination of the sump is believed to be the sanitary sewer but is unknown at this time. None of the previous reports reviewed by Pyramid show that this area was investigated as a potential source of contamination.



November 9, 2004

Chris Triolo 1205 Heathrow Dr. Greensboro NC 27410

Dear Mr. Triolo:

The property located at 3001 Holtz Chapel Road is zoned Heavy Industrial (H I). The use of "Recycling Processing Center" is a permitted use within this zoning district as long as all other pertinent development standards are to be adhered.

If you have any questions regarding this letter, please feel free to give me a call at (336) 373-2630.

Sincerely,

In MC
Tony Daschke

Zoning Enforcement Officer

2,4

RECORDED - 918066 JEFF L. THIGPEN REGISTER OF DEEDS GUILFORD COUNTY, NC BOOK: 6228 PAGE(S):1488 TO 1490 12/21/2004 12:30:04

REFERENCE USE ONLY
COPY MADE PRIOR TO COMPUTER INDEX

NORTH CAROLINA SPECIAL WARRANTY DEED

Excise Tax \$190.00 Parcel lo		entifier No. 0484773	
Nail after recording to		plu saintsing	
Brief Description for the index	Lot 1, Plat Book 51	1, Page 2	
THIS DEED made this 2/57 day of	of December, 2004,	, by and between	
GRANTOR		GRANTEE	
UNIVAR USA, INC., a Washington successor by name change to VOF successor by name change to VAF ROGERS INC. 6100 Carillon Point Kirkland, WA 98033	PAK USA INC	CONTINENTAL COMPANY, LLC, a Nort Carolina limited liability company 152-B Furlong Industrial Drive Kernersville, NC 27284	h
Enter in appropriate block for each pacorporation or partnership.	arty: name, address	s, and, if appropriate, character of entity, e.g.,	

The designation Grantor and Grantee as used herein shall include said parties, their heirs, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by context.

WITNESSETH, that the Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has and by these presents does grant, bargain, sell and convey unto the Grantee in fee simple, all that certain lot or parcel of land situated in the City of Greensboro, Guilford County, North Carolina and more particularly described as follows:

Being all of Lot 1, of Axton-Cross Chemical Co., as per plat thereof recorded in Plat Book 51, at Page 2, in the office of the Register of Deeds of Guilford County, North Carolina.

The property herein above described was acquired by Grantor by instrument recorded in Book 3556, Page 0106, Guilford County Registry.

A map showing the above-described property is recorded in Plat Book 51, Page 2, Guilford County Registry.

TO HAVE AND TO HOLD the aforesaid lot or parcel of land and all privileges and appurtenances thereto belonging to the Grantee in fee simple.

And the Grantor covenants with the Grantee, that Grantor has done nothing to impair such title as Grantor received, and Grantor will warrant and defend the title against the lawful claims of all persons claiming by, under or through Grantor, except for the exceptions hereinafter stated.

Title to the property hereinabove described is subject to the following exceptions:

Ad valorem property taxes for 2004 and subsequent years.

2. Easements, restrictions, rights of way, and all other matters of record or that would be revealed by a current and accurate survey of the property.

IN WITNESS WHEREOF, the Grantor has hereunto set his hand and seal, or if corporate, has caused this instrument to be signed in its corporate name by its duly authorized officers and its seal to be hereunto affixed by authority of its Board of Directors, the day and year first above written.

GRANTOR:

UNIVAR USA INC., successor by name change to VOPAK USA INC., successor by name change to VAN WATERS ROGERS INC.

Print Name: Jeanette Douglas

Title: Vice President - Controller

(CORPORATE SEAL)

STATE OF WASHINGTON KING COUNTY

I, a Notary Public of the County and State aforesaid, certify that Jeanette Douglas, personally appeared before me this day and that she acknowledged that she is Vice President-Controller of UNIVAR USA INC., a Washington corporation, successor by name change to VOPAK USA INC., successor by name change to VAN WATERS & ROGERS INC., and that she, as Vice President-Controller, being authorized to do so, executed the foregoing on behalf of the Corporation.

Witness my hand and official stamp or seal, this 10 day of December, 2004.

Notary Public

My commission expires: 2-11-07

Certification by Land Owner For Permitting a Solid Waste Management Facility

	I hereby certify that I have read and understand the	e application submitted by Salvage America File for
•	a permit to operate a solid waste management facil	ity for construction and domalities
	undersigned Continuata Company 66	located at 300/ Hatte Chien Road
	Gourson NC, in_	Lead owned by the located at 2001 Holls (hop) Coal : Township, Goil As County.
	of Construction and Demolition Waste planned for cas indicated in the permit application. I understand the and the owner(s) of the facility/property. I acknowled facility is located may subject me to cleanup of said liability under the federal Comprehensive Environment ("CERCLA"). Without accepting any fault or liability of the control of the contro	d Waste Management Facility for the Treatment and Processing operation within the confines of Building(s)/Property on the land, that any permit will be issued in the names of both the operator(s) edge that ownership of land on which a solid waste management d property in the event that the operator defaults as well as to ronmental Responsibility, Compensation and Liability Act lity, I recognize that ownership of land on which a solid waste claims from persons who may be becaused.
	(45 000) per day ber each violation	e 130A-22 provides for administrative penalties of up to five of the Solid Waste Management Rules. I understand that the amended in the future, and that the siting and operation of the risions or amendments.
	Corporation Name (Print)	2-21-05 Date
	(Corporate Seal)	Attest:
	W. Hams Page Corporate Secretary Name (Print)	President or Vice-President Name (Print)
ć	Corporate Secretary Signature	President or Vice-President Signature
]	NORTH CAROLINA	
	For yth County	
I	ersonally appeared before me this day and acknowledges	unty and State, do hereby certify that <u>Aud Harry Mage</u> edged the due execution of the foregoing instrument.
7	Witness my hand and official seal, this the Abt da	y of Flb, 2005.
	Official Seal)	Ayunn Moruga
	NOTARY BURNES	Notary Public My commission expires 622,2007.

LANDOWNER AUTHORIZTION

I certify that I have read and understand the application submitted by Salvage America, Inc. for a permit to construct and operate a C&D treatment and processing facility on land owned by the undersigned landowner indicated in the permit application. I specifically grant permission for the operation of the proposed Treatment and Processing Facility on the property as indicated in the permit application submitted to the Division Waste, Solid Waste Section. If more than one person has ownership rights to the property, additional

signed affidavits shall be executed.	
Continental Company, LLC. Date 2-5-05	
Continental Company LLC. Date 2-5-05	
North Carolina	
Farsyth County	
I, May Muy Public for said County and State, do hereby certify that George me this day and acknowledged that they are the owners of the subject property.	
Witness my hand and official seal, this theday of	
My commission expires: 4-72-07 Notary Public	
SUSAN W. SCRUGGS NOTARY PUBLIC FORSYTH COUNTY, NO	

FORSYTH COUNTY, NC

My Commission Expires 627-01

Environmental Recycling Alternatives, Inc.

PO Box 6417

High Point, North Carolina 27262 Phone: 336 869 8785 Fax: 336 869 4940

E-mail: ERArecycles@aol.com Web: www.ERArecycles.com

November 24, 2004

Chris Triolo 1205 Heathrow Dr. Greensboro, NC 27410

Subject: Wood Recycling

Dear Mr. Triolo:

This letter is to confirm that Environmental Recycling Alternatives, Inc. (ERA) hereby agrees to pick up and/or receive the following items for the purpose of recycling/ reuse:

Wood chips -- up to 2 inch minus, preferably one inch minus may contain engineered woods; such as plywood, OSB, MDF however, value is greatly increased if chips are separated into engineered woods and un-aldulterated natural wood species.

Dimensional lumber -- 2 inch (and up) by 2 inch (and up) by 4 feet in length or greater, any species. Dimensional lumber should be packed on pallets, segregated by width and depth on same pallet. Separate pallets should be used for separate width and depth woods. Pallets may not be necessary for greater than 4 foot lengths. Pallets should be banded and or shrink-wrapped (for shipping purposes). Greater than 4 foot length woods should be banded to facilitate shipping.

Prices will vary according to market and volume. Please contact Greg Meurs at 336 869 8785 with any questions.

Sincerely,

Greg

Greg Meurs General Manager

ATLANTIC SCRAP and PROCESSING, LLC

November 10, 2004

Chris Triolo 1205 Heathrow Dr Greensboro, NC 27410

Via: 1st Class Mail

Re: General Information regarding recycling of various scrap metals

Dear Chris:

Atlantic Scrap & Processing, LLC (ASAP) would like to thank you for the opportunity to submit the following information to you regarding scrap metal that you may be generating in the future.

This letter is to confirm that ASAP will work with you and your firm to pick up and/or receive the following different types of scrap metals. As we discussed – ASAP does have and enforce a "Materials Acceptance Policy!" which we will go over in detail at a later date.

The following list is not all inclusive and if you should generate items not on the below list; please contact me and we will discuss ASAP's potential handling of such.

- a. Iron and steel (light and heavy)
- b. Copper based items
- c. Aluminum based items
- d. Stainless steel
- e. Electric motors

Account Management:

ASAP realizes the importance of staying in touch with its customers. Representatives will be readily available to answer any questions you might have. Good communication between our companies is essential.

Pricing:,

Prices will vary according to the prevailing market. When you start generating consistent volumes and classes of scrap materials – we will discuss setting up formulas based on various market indicators.

¹ I have attached the Policy

Bill Perry Work 336-996-2350 Mobile 336-655-1211

We look forward to hearing from you.

Sincerely,

Bill Perry



30 October, 2004

Chris Triolo Salvage America 1205 Heathrow Dr. Greensboro, North Carolina 27410

Mr. Triolo,

The purpose of this letter is to confirm that Paper Stock Dealers Inc., doing business as a wholly owned subsidiary of Sonoco Products Company, a South Carolina corporation of Hartsville, South Carolina, does hereby agree to pick-up and/or receive the following baled/loose materials for the purpose of recycling:

- > Grade No.11 Old Corrugated Containers (OCC)
- > Grade No.1 Mixed Paper (Mix)
- > Grade No.6 News
- > Grade No.37 Sorted Office Paper (SOP)
- > Other grades including non-paper grades on a grade by grade basis.

All grades must meet grade specifications according to The Institute of Scrap Recycling Industries, Inc.'s current Scrap Specifications Circular.

Please contact Lane Cook or Mark Steadman if you have any further questions/comments. You can reach them at 3004 Holts Chapel Road, Greensboro, NC 27401, office - (336) 274-0186, fax -(336) 274-0187.

Regards,

Mark Steadman, Procurement Representative Sonoco/Paper Stock Dealers, Inc. 3004 Holts Chapel Road Greensboro, NC 27401 Page Construction Co., Inc. 152-B Furlong Industrial Dr. Kernersville, NC 27284 (336) 996-5013 Work (336) 996-2369 Fax

November 1, 2004

Page Construction Co., Inc.

Chris Triolo Salvage America 1205 Heathrow Dr Greensboro, NC 27410

Mr. Triolo,

The purpose of this letter is to confirm that Page Construction Company, Inc., a commercial and residential general contractor, does hereby agree to pick-up and/or receive the following items for the purpose of recycling/reuse in the construction industry:

- -Concrete block in whole form for the reuse as a building material and the potential for use as aggregate in crushed form.
- -Brick in whole form for the reuse as a building material and the potential for use as aggregate in crushed form
- -Roofing shingles that are still in usable form for use as a building material.
- -Dimensional and Treated lumber that will meet building code requirements will also be used as a building material.

If you have any questions please contact Susan Scruggs at (336)996-5013.

Sincerely,

DWIIN DWYGG Susan Scruggs

Page Construction Company, Inc.

152-B Furlong Industrial Dr

Kernersville, NC 27284